BIOTECHNOLOGY SYSTEMS BRANCH

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Application Serial Number: $\frac{10/051, 681}{50 \text{ urce}}$ Date Processed by STIC: $\frac{28/200v}{2}$

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FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

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- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
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Revised 01/29/2002

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/051,681

DATE: 02/08/2002 TIME: 08:44:11

see dem 9 on Ever Surman Sheet

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Chaste Lamps Correct of laste Neede.

3 <110> APPLICANT: Daniel Cohen

Ilya Chumakov

6 <120> TITLE OF INVENTION: TREATMENT OF CNS DISORDERS USING D-AMINO ACID OXIDASE AND D-

ASPARTATE

OXIDASE ANTAGONISTS 7

9 <130> FILE REFERENCE: 101.US5.PRO

EX=> 11 <140> CURRENT APPLICATION NUMBER: US/10/051,681

12 <141> CURRENT FILING DATE: 2002-01-16

14 <150> PRIOR APPLICATION NUMBER: 60/261,883

15 <151> PRIOR FILING DATE: 2001-01-16

17 <150> PRIOR APPLICATION NUMBER: 60/305,445

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21 <151> PRIOR ETTING

21 <151> PRIOR FILING DATE: 2001-10-22

23 <150> PRIOR APPLICATION NUMBER: 60/333,881

24 <151> PRIOR FILING DATE: 2001-11-19

26 <160> NUMBER OF SEQ ID NOS: 26

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2493 <212> TYPE: PRT

2494 <213> ORGANISM: Homo sapiens

2496 <400> SEQUENCE: 14

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2500

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2509 Glu Val Ser Ser His Val Gly Lys Val Phe Met Ala Arg Asn Tyr Glu 105

\ 100 2510 E--> 2511 Phe Leu(Xaa) Tyr Glu Ala Ser Lys Asp Arg Arg Gln Pro Leu Glu Arg 120

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/051,681 TIME: 08:44:12

DATE: 02/08/2002

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2005					ี 85					90					, ,		226
	ana	agt	σσα	aac	taa	aca	ctc	act	cgg	cga	ata	gaa	gac	ctg	tgg	gaa	336
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2001	act	agg	caa	aaa	ggg	gac	: tgg	aat	. ctg	tcc	ccg	gat	gca	gaa	dat	agc Ser	370
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PATENT APPLICATION: US/10/051,681

DATE: 02/08/200
TIME: 08:44:12

DATE: 02/08/2002

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2841 275 anagagete anataacttt tecactgeat	929
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/051,681

DATE: 02/08/2002 TIME: 08:44:13

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